Manhole Inspection Summary M				anhole # S11WW1005MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 11	I <b>WW1</b> Node: <b>005</b>	Status: Found		Insp Date: 7/24/06 2:24 PM	
Incomplete Comments				Crew: JJ, TD	
				Inspector: Jensen, J	
				Firm: <b>RKK</b>	
Location	Address: 2420 W RC	GERS AVE		Cross Street: PIMILICO RD	
Manhole	Type: <b>Inline</b> l	_ocation: <b>Grass</b>		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab \	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	ts Revisited 4/17/07 by CH & JJ.				
Cover	Shape: Circular	Diameter: 24	` ,	` ,	
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	Cracl	ked 🗸 Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	□Parge	d Type:	Concentric/Eccentric	
Condition:	n: Sound Cracked Root Intrusion Loose Brick  Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parge	d Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 2 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 1 (i	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Evidence of surcharge - Bench debris. Abandoned storm sewer pipe?

#### Defect



Corbel and Barrel deterioration and infiltration.

## **Manhole Inspection Summary**

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Pipe Material: Clay

Invert Depth: 6.91 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.84 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None	

Connects To: Dead End

☐ Possible Illicit Connection